



# TELECONFERENCE BOARD MEETING

Tuesday, May 12, 2020 at 2:00 p.m.

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Please Provide Public Comment by 12:00 pm the day of the  
meeting\* by either email or mail.

E-mail comments to:

[ekang@scvwa.org](mailto:ekang@scvwa.org)

- Or -

Mail comments to:

**Eunie Kang The Board Secretary**  
Santa Clarita Valley Groundwater Sustainability Agency  
27234 Bouquet Canyon Road  
Santa Clarita, CA 91350

\*All written comments received after 12:00 pm the day of the meeting will be posted to [scvgsa.org](http://scvgsa.org) the next day. Disclaimer: Pursuant to the Executive Order N2920 Issued by Gov. Newsom, public may not attend meetings in person. Public may use the above methods to attend and participate in the public board meetings.

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BOARD OF DIRECTORS

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GENERAL COUNSEL  
THOMAS BUNN III

SECRETARY  
EUNIE KANG

**NOTICE AND AGENDA OF SPECIAL BOARD MEETING OF  
SANTA CLARITA VALLEY GROUNDWATER SUSTAINABILITY AGENCY BOARD**

**Santa Clarita Valley Water Agency – Board Room  
Rio Vista Treatment Plant Facility  
27234 Bouquet Canyon Road  
Santa Clarita, CA 91350**

**TELECONFERENCE ONLY  
NO PHYSICAL LOCATION FOR MEETING**

**TUESDAY, May 12, 2020 AT 2:00 PM**

**TELECONFERCING NOTICE**

Pursuant to the provisions of Executive Order N-29-20 issued by Governor Gavin Newsom on March 17, 2020, any Director may call into an Agency Board meeting using the Agency's **Call-In Number 1 (877) 309-2073, Access Code 718-034-213 or GoToMeeting by clicking on the link <https://global.gotomeeting.com/join/718034213>** without otherwise complying with the Brown Act's teleconferencing requirements.

Pursuant to the above Executive Order, the public may not attend the meeting in person. Any member of the public may listen to the meeting or make comments to the Board using the call-in number or GoToMeeting link above. Please see the notice below if you have a disability and require an accommodation in order to participate in the meeting.

We request that the public submit any comments in writing if practicable, which can be sent to [ekang@scvwa.org](mailto:ekang@scvwa.org) or mailed to Eunie Kang, Board Secretary, Santa Clarita Valley Groundwater Sustainability Agency, 27234 Bouquet Canyon Road, Santa Clarita, CA 91350. All written comments received before 12:00 PM the day of the meeting will be distributed to the Board members and posted on the Santa Clarita Valley Water Agency website prior to the start of the meeting. Anything received after 12:00 PM the day of the meeting will be posted on the SCV-GSA website the following day.

**1. REGULAR PROCEDURES**

- 1.1 Call to Order
- 1.2 Pledge of Allegiance
- 1.3 Public Comments – Members of the public may comment as to items not on the Agenda at this time. Members of the public wishing to comment on items covered in this agenda may do so now or prior to each item as they arise. (Comments may, at the discretion of the Board's presiding officer, be limited to three minutes for each speaker.)
- 1.4 Approval of Agenda

**2. CONSENT CALENDAR**

All matters listed under the Consent Calendar are considered to be routine and non-controversial and will be acted upon by the Board by one motion. There will be no separate discussion on these items prior to the time the Board votes unless any Board member, staff or the public, requests specific items be discussed and/or removed from the Consent Calendar for separate action.

<b><u>ITEMS</u></b>	<b><u>PAGE</u></b>
2.1 * Approve Minutes of the January 6, 2020 Santa Clarita Valley Groundwater Sustainability Agency Regular Board of Directors Meeting	1
2.2 * Approve Minutes of the March 10, 2020 Santa Clarita Valley Groundwater Sustainability Agency Board of Directors and Stakeholder Advisory Committee Special Workshop Meeting	5

**3. GENERAL AGENDA ITEMS**

<b><u>ITEMS</u></b>	<b><u>PAGE</u></b>
3.1 * Adopt Fiscal Year 2020/21 Budget	7

**4. CONSIDERATION OF POSSIBLE FUTURE AGENDA ITEMS**

**5. ADJOURNMENT**

- \* Indicates attachment
- ◆ To be distributed

**NOTICES:**

Any person may make a request for a disability-related modification or accommodation needed for that person to be able to participate in the public meeting by telephoning Eunie Kang, Secretary to the Board of Directors, at (661) 297-1600 or writing to Santa Clarita Valley Groundwater Sustainability Agency at 27234 Bouquet Canyon Road, Santa Clarita, CA 91350. Requests must specify the nature of the disability and the type of accommodation requested. A telephone number or other contact information should be included so that Agency staff may discuss appropriate arrangements. Persons requesting a disability-related accommodation should make the request with adequate time before the meeting for the Agency to provide the requested accommodation.

Pursuant to Government Code Section 54957.5, non-exempt public records that relate to open session agenda items and are distributed to a majority of the Board less than seventy-two (72) hours prior to the meeting will be available for public inspection at the Santa Clarita Valley Water Agency, located at 27234 Bouquet Canyon Road, Santa Clarita, California 91350, during regular business hours. When practical, these public records will also be made available on the Agency's Internet Website, accessible at <http://www.scvgsa.org>.

Posted on: May 6, 2020



Minutes of the Board Meeting of the Board of Directors of the Santa Clarita Valley Groundwater Sustainability Agency – January 6, 2020

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A board meeting of the Board of Directors of the Santa Clarita Valley Groundwater Sustainability Agency (SCV-GSA) was held at the Santa Clarita Valley Water Agency, 27234 Bouquet Canyon Road, Santa Clarita, California 91350 in the Board Room at 2:30 PM on Monday, January 6, 2020. A copy of the Agenda is inserted in the Minute Book of the SCV-GSA preceding these minutes.

DIRECTORS PRESENT: Adam Ariki, B.J. Atkins, William C. Cooper, Bob Kellar, Maria Gutzeit, Gary Martin, Gina Natoli

DIRECTORS ABSENT: None

Also present: Tom Bunn, SCV-GSA General Counsel; Eunie Kang, SCV-GSA Board Secretary; Steve Cole, Assistant General Manager, SCV Water; Dirk Marks, Director of Water Resources, SCV Water; Rick Viergutz, Principal Water Resource Planner, SCV Water; Kathie Martin, Public Information Officer, SCV Water; Tara Bravo, CV Strategies, Jeff Barry, GSI Water Solutions, Inc.; and various members of the public.

President Cooper called the meeting to order at 2:32 PM. A quorum was present.

There was public comment.

Item 1.4: Upon motion of Director Martin, seconded by Director Atkins and carried, the Agenda was approved by the following voice votes:

Director Ariki	Yes	Director Kellar	Yes
Vice President Atkins	Yes	Director Martin	Yes
President Cooper	Yes	Director Natoli	Yes
Director Gutzeit	Yes		

Item 2: Director Natoli made a motion to consider setting a rotational system schedule in place of an election of the Board President and Vice President. Director Gutzeit seconded the motion.

President Cooper opened to the Board for discussion. After Board discussion, Director Natoli withdrew the motion to allow for a future staff presentation and discussion.

Mr. Bunn then conducted the election of Board President and Vice President of the Board.

Mr. Bunn called for nominations for the position of Board President. Director Martin nominated Director Atkins. There being no other nominations for Board President, on motion from Director Kellar and carried unanimously, Director Atkins was elected to the position of President of the Board of Directors.

Mr. Bunn then called for nomination for the position of Board Vice President. Director Natoli nominated Director Ariki. Director Ariki declined the nomination. Director Kellar nominated Director Martin, with a second from Director Ariki. Director Gutzeit nominated Director Natoli, with a second from Director Martin. There being no other nominations. President Cooper asked

each Board Director to cast a ballot. Board Secretary collected and tallied, and no nominee received the vote of a majority of the Board. Results for the first vote were as stated below:

Directors Atkins, Ariki and Gutzeit cast a vote for Director Natoli.

Directors Cooper, Kellar and Martin cast a vote for Director Martin.

Director Natoli abstained.

President Cooper asked if there were any other nominations. Seeing none, President Cooper then asked if any candidates wished to withdraw. Director Martin withdrew from consideration.

The Board then voted unanimously in favor of Director Natoli as Board Vice President.

President Atkins and Vice President Natoli then assumed the offices of President and Vice President. President Atkins continued the balance of the meeting.

Item 3.1: Upon motion of Director Cooper seconded by Director Gutzeit and carried, the Minutes of the November 25, 2019 Special Board Meeting were approved by the following voice votes:

Director Ariki	Yes	Director Kellar	Yes
President Atkins	Yes	Director Martin	Yes
Director Cooper	Yes	Vice President Natoli	Yes
Director Gutzeit	Yes		

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Item 4.1: Rick Viergutz and Tara Bravo gave an overview presentation on the status of the Sustainable Groundwater Management Plan (SGMA) Implementation activities.

There were public comments.

Item 4.2: Rick Viergutz gave a presentation clarifying the purpose of the Groundwater Sustainability Agency, Integrated Regional Water Management and Measure W Programs.

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Item 5: There were no requests for future agenda items.

Item 6: Upon motion of Vice President Natoli, seconded by Director Kellar and carried, the meeting was adjourned at 3:44 PM by the following voice votes:

Director Ariki	Yes	Director Kellar	Yes
President Atkins	Yes	Director Martin	Yes
Director Cooper	Yes	Vice President Natoli	Yes
Director Gutzeit	Yes		

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Eunie Kang, Board Secretary

ATTEST:

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President of the Board



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Minutes of the Special Joint Workshop Meeting of the Board of Directors of the Santa Clarita Valley Groundwater Sustainability Agency and the Stakeholder Advisory Committee – March 10, 2020

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A special joint workshop meeting of the Board of Directors of the Santa Clarita Valley Groundwater Sustainability Agency (SCV-GSA) and the Stakeholder Advisory Committee (SAC) was held at the Santa Clarita Valley Water Agency, 27234 Bouquet Canyon Road, Santa Clarita, California 91350 in the Board Room at 2:00 PM on Tuesday, March 10, 2020. A copy of the Agenda is inserted in the Minute Book of the SCV-GSA preceding these minutes.

DIRECTORS PRESENT: B.J. Atkins, William C. Cooper, Bob Kellar, Maria Gutzeit, Gary Martin, Gina Natoli

DIRECTORS ABSENT: Adam Ariki

COMMITTEE MEMBERS PRESENT: Dan Masnada, Kathye Armitage, Eric Adair, Holly Schroeder, Sandra Cattell, Stacy Fortner, Matt Carpenter, Steve Sligh, Danny Mascari, Dennis Ostrom, Roger Haring

COMMITTEE MEMBERS ABSENT: Roy Marson

Also present: Tom Bunn, SCV-GSA General Counsel; Eunie Kang, SCV-GSA Board Secretary; Steve Cole, Assistant General Manager, SCV Water; Rick Viergutz, Principal Water Resource Planner, SCV Water; Kathie Martin, Public Information Officer, SCV Water; Tara Bravo, CV Strategies, Jeff Barry, GSI Water Solutions, Inc.; and various members of the public.

President Atkins called the meeting to order at 2:05 PM. A quorum was present.

Item 1.3: There was no public comment.

Item 1.4: Upon motion of Director Martin, seconded by Director Kellar and carried, the Agenda was approved by the following voice votes:

Director Ariki	Absent	Director Kellar	Yes
President Atkins	Yes	Director Martin	Yes
Director Cooper	Yes	Vice President Natoli	Yes
Director Gutzeit	Yes		

Item 2.1: Eddie Pech with the Department of Water Resources gave a presentation on the Sustainable Groundwater Management Act.

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Item 3: Upon motion of Director Cooper, seconded by Director Martin and carried, the meeting was adjourned at 3:20 PM by the following voice votes:

Director Ariki	Absent	Director Kellar	Yes
President Atkins	Yes	Director Martin	Yes
Director Cooper	Yes	Vice President Natoli	Yes
Director Gutzeit	Yes		

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Eunie Kang, Board Secretary

ATTEST:

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President of the Board



# Santa Clarita Valley Groundwater Sustainability Agency Board Memorandum

ITEM NO. 3.1
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**DATE:** May 5, 2020  
**TO:** SCV-GSA Board of Directors  
**FROM:** SCV Water  
**SUBJECT:** Adopt Fiscal Year 2020/21 Budget

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## SUMMARY

On June 10, 2019, the SCV-GSA Board adopted the fiscal year 19/20 budget and reviewed budget projections from FY 18/19 through FY 21/22. The SCV-GSA Joint Powers Agreement identifies the SCV-GSA should adopt a FY budget by June of each year, and this Board letter presents the proposed FY 20/21 budget, and updates budget projections through FY 21/22. SCV Water is bringing the proposed budget to your Board a month earlier than usual, to coordinate with execution of the Round 3 grant agreement with the Department of Water Resources by May 15, 2020.

The proposed budget reflects a number of changes more fully described below. Changes include timing of previously approved budget expenditures, reduction in cost estimates for staff time, increases in cost estimates for GSP development scope related to a Department of Water Resources (DWR) grant application the associated draft grant agreement, additional grant revenue of \$891,159, and very significant reduction in the Additional Revenue Required category.

With approval of the budget: FY 20/21 projected expenditures are increased by \$245,363 to \$1,275,822. Overall projected costs through FY 21/22 are reduced by \$206,390 to \$2.915 million. Additional Revenue Required through FY 21/22 has been reduced by \$1.098 million.

## BACKGROUND/DISCUSSION

This Board Memorandum follows the same narrative and table structure presented to your Board at its June 10, 2019 Board meeting.

Key changes from the previous estimated budgets are summarized below:

Costs in Table 1 “Estimated SCV Water Staff Costs + Ad Buys” have been significantly reduced because earlier staff cost estimates assumed 50% more meetings, and other factors. As a result, the FY 20/21 budget has been reduced by \$172,320 over last year’s 20/21 budget projection. The net cost reduction in this category through FY 21/22 has been reduced by \$572,345.

Costs in Table 2 “Estimated Consultant Costs” have been revised to reflect:

- Additional scope related to the need for additional meetings with the GSP Technical Consultant and additional technical study, made part of the Round 3 Sustainable Groundwater Management Planning (R3) grant application:
  - Consultant technical support for meetings
  - Installation of water level and temperature data loggers

- Additional funding for Groundwater Flowmodel Peer review
  - Infiltration Testing and Pilot Studies. Importantly, this study is applicable to GSP development, costs are already authorized and being incurred by SCV Water, and costs were included in the R3 grant application to facilitate reimbursement
- Lower cost for preparing the Round 3 Sustainable Groundwater Management Planning (R3) grant application
  - Moving costs for the Pre GSP Adoption Rate Study from FY 19/20 to FY 20/21.

As a result, the FY 20/21 budget has been increased by \$417,682 over last year's 20/21 budget projection. The net cost increase in this category through FY 21/22 is \$365,955.

Costs in Table 3 "Anticipated Revenue" have been revised to reflect:

- Changes in Table 1 and 2 described above
- \$891,159 new grant revenue, and some timing changes in R2 grant reimbursement.

As a result, through FY 21/22, there is a net cost reduction of \$206,390. Further, revisions in timing of grant revenue and the new Round 3 Draft Grant Agreement results in a very significant reduction of \$1.098 million in Additional Revenue Required.

## **FINANCIAL CONSIDERATIONS**

### **Expenditure Categories**

The proposed FY 20/21 Budget along with estimates for FY 21/22 budgets are shown on the following Tables:

- Table 1. Estimated SCV Water Costs + Ad Buys
- Table 2. Estimated Consultant Costs
- Table 3. Budget Summary

### **Table 1. Estimated SCV Water Costs + Ad Buys**

The SCV Water staff support expenditure category includes administrative, consultant management and technical services, and public outreach support. Administrative expenditures include preparation of Board packets and minutes, financial statements, annual audits, and grant administration. Consultant management services include all phases of consultant contract administration, management and technical review of GSP work products. Public outreach expenditures include coordination with the GSP consultant as necessary for stakeholder engagement and advertisement purchases.

Significant reductions in anticipated staff costs are proposed. Earlier staff cost estimates assumed approximately 50% more SCV-GSA Board meetings and associated report writing, support for a Technical Advisory Group, and additional staff involvement. A Technical Advisory Group was not formed and is not anticipated at the level previously imagined.

As a result, the FY 20/21 budget has been reduced by \$172,320 over last year's 20/21 budget projection. The net cost reduction in this category through FY 21/22 has been reduced by \$572,345.

## **Table 2. Estimated Consultant Costs**

### **Consultant Cost Estimate for GSP Development**

Work under this category includes groundwater modeling analysis related to evaluating groundwater dependent ecosystems, and incorporation of much of The Nature Conservancy's Groundwater Dependent Ecosystem guidance document, incorporation of existing information into: a data management system and that data incorporation into the hydrogeologic conceptual model, and incorporation into the groundwater flowmodel (if necessary).

All increased costs in this category are included in the R3 grant application and draft grant agreement allowing for 75% reimbursement of costs by the State. Significant changes here include additional consultant costs related to technical support for meetings. This funding will support what we now see as a slightly higher consultant workload to support technical meetings and the Stakeholder Advisory Committee. New costs also include installation of numerous data loggers for groundwater elevation and water temperature. The earlier scope of work anticipated measuring water elevations and water temperature manually monthly or quarterly but given additional research by the GSP Technical Consultant on the importance of measuring small changes in water levels and temperature over 24-hour periods additional funding is proposed. A modest amount of additional funding: \$25,000 has been added to the previously approved \$100,000 for groundwater model peer review to reflect a more current estimate. Finally, increased costs are included for work already under way commenced by SCV Water for Infiltration Testing and Pilot Studies. The results of this study are fully anticipated to inform the GSP chapter on Projects and Management Actions and as such are recommended to be included in the SCV GSA budget to allow for reimbursement of this important work.

As a result of shifting some costs to different FYs, and new costs, the FY 20/21 budget has been increased \$366,748 over last year's 20/21 budget projection. The net cost increase in this category through FY 21/22 has been increased by \$433,690.

### **Consultant Cost Estimate for Contingency Funded Items**

Consultant proposals provide necessary components to complete the GSP; however, the consultant's scope and budget are focused, and therefore not structured to adapt to significant scope change. The biggest risk to scope change at this time relates to increases in scope for additional ("ad hoc") technical analyses and additional meetings with consultants. We anticipate scope change may result from referral of stakeholder concerns (captured as part of the required public process) to consultants for more detailed follow up outside of their scope.

A similar possibility for increases in scope relates to the role of a Technical Advisory Group (TAG). These groups can be assembled for a range of focused to broad purposes. The most focused purpose is assembly of a TAG at the request of the Work Group or Consultant to include others with specialized knowledge or skill for a limited and focused purpose. The GSP Technical Consultant's proposal includes a budget for four TAG meetings for this focused purpose.

No changes are recommended to the funding values.

### **Consultant Cost Estimate for Administration through Fiscal Year 21/22**

This budget category includes funds for grant applications, rate studies, insurance, legal and annual audit costs.

Key changes in this category include lower consultant costs for the Round 3 Sustainable Groundwater Management Planning (R3) grant application. The application cost estimate was budgeted at \$75,000 but

completed for \$33,504. The earlier budget estimate for Annual Audit Costs was revised downward to reflect actual costs. Also, \$50,000 for a GSP rate study was moved from FY 19/20 to FY 20/21.

As a result of lower than anticipated costs and shifting the cost from the GSP rate study from FY 19/20 to FY 20/21, the FY 20/21 budget has been increased \$43,420. The net cost decrease in this category through FY 21/22 has been decreased by \$67,735 to a new cost of \$242,265.

Consultant Costs Estimate for Post GSP Adoption starting in Fiscal Year 21/22

This budget category includes annual fees for database maintenance, data entry, and development of the DWR-required annual report.

No changes are proposed in this expenditure category.

Summary for all Task 2 Items above

As a result, the FY 20/21 budget has been increased by \$417,682 over last year's 20/21 budget projection. The net cost increase in this category through FY 21/22 is \$365,955.

**Table 3. Budget Summary Including Anticipated Revenue**

Anticipated Revenue

Expenditures under this category recognize the Sustainable Groundwater Management Act (SGMA) provides several opportunities to raise revenue and grants broad authority to GSAs to carry out the objectives of SGMA. Chapter 8 of SGMA is applicable to GSP development and operation of the GSA after the GSP is completed. Chapter 8 provides that a GSA may, prior to adoption of a GSP, impose fees, including but not limited to permit fees and fees on groundwater extraction to fund the costs of a groundwater sustainability program, including but not limited to preparation, adoption, and amendment of a GSP and investigations, inspections, compliance assistance, enforcement and program administration including a prudent reserve. At this time, three revenue sources exist to support the SCV-GSA through the preparation of the GSP in FY 2021/22. These are grant reimbursements from the R2 and R3 grants, and member contributions

The County of Los Angeles, the City of Santa Clarita, Los Angeles County Waterworks District 36, Val Verde, and Santa Clarita Valley Water Agency will each contribute a non-reimbursable \$20,000 per year for their share of administrative and GSP costs. The balance of revenue is anticipated to be provided by SCV Water under the terms of the Administrative Services Agreement and is shown on Table 3, Budget Summary, as Additional Revenue Required. The source for the additional contributions is the general fund/operating budget and fund balance of SCV Water.

The Round 2 Grant Agreement provides up to \$416,106 in grant revenue. The Round 3 Grant Agreement provides up to \$891,159 in grant revenue.

Through FY 21/22, there is a net cost reduction of \$206,390 due to changes in Tables 1 and 2. Further, revisions in timing of grant revenue and the new Round 3 Draft Grant Agreement results in a very significant reduction of \$1.098 million in Additional Revenue Required. On behalf of the SCV-GSA, SCV Water entered into the Round 2 Grant Agreement, and intends to execute the Round 3 Grant Agreement by May 15, 2020. Under the Administrative Services Agreement, SCV Water will use R2 and R3 grant reimbursement to offset its expenditures under the Additional Revenue Required category.

The proposed FY 20/21 Budget and revised budget projection through FY 21/22 reflect a revision to the timing of revenue reflected under the Estimated Grant Reimbursement category, and revision to the

Additional Revenue Required category. As a result, the Additional Revenue Required category has been reduced by \$1.098 million. Additional revenue required is now \$1.288 million.

## **CONCLUSION**

Development of the GSP will take approximately one and a half more year. Budget narratives above provide an overview of the work in each budget category, highlighting proposed revisions since your Board last considered this in June 2019. Significant reductions in budget in Table 1 Estimated SCV Water Costs + Ad Buys are proposed. Budget increases are proposed for Table 2 Estimated Consultant Costs. A significant reduction in Table 3 Additional Revenue Required is proposed.

Proposed revisions decrease the overall estimated cost through FY 21/22 to \$2.915 million. Much of the work for preparation of the GSP is accomplished through the Administrative Services Agreement with SCV Water. Accordingly Exhibit A of that agreement will need to be updated to reflect the FY 20/21 Budget and the budget estimates for FY 21/22.

## **RECOMMENDATION**

That the SCV-GSA Board:

- 1) Adopt the proposed FY 20/21 budget detailed in the attached Tables 1, 2, and 3.
- 2) Replace the Administrative Service's Agreement's Exhibit A with Tables 1, 2, and 3.

Attachments:

Table 1. Estimated SCV Water Staff Costs Through GSP Development

Table 2. Estimated Consultant Costs

Table 3. Budget Summary



**Table 1. Estimated SCV Water Staff Costs + Ad Buy**

	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>FY 20/21</b>	<b>FY 21/22</b>	<b>TOTAL</b>
SCV Water Administrative Support	\$6,000	\$12,000	\$15,000	\$15,000	\$48,000
SCV Water Consultant Management & Technical Services	\$78,000	\$75,000	\$80,000	\$80,000	\$313,000
SCV Water Support with Public Outreach	\$2,000	\$5,000	\$9,000	\$9,000	\$25,000
Ad Buys for Outreach	\$3,000	\$4,000	\$10,000	\$10,000	\$27,000
<b>Total SCV Water Staff Cost</b>	<b>\$89,000</b>	<b>\$96,000</b>	<b>\$114,000</b>	<b>\$114,000</b>	<b>\$413,000</b>

**Table 2. Estimated Consultant Costs**

	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>FY 20/21</b>	<b>FY 21/22</b>	<b>TOTAL</b>
<b>Consultant Cost Estimate for GSP Development</b>					
Groundwater Model Readiness - Additional Calibration of Modflow USG	\$35,000				\$35,000
RFP Development - Status of Groundwater Model Memo	\$5,800				\$5,800
RFP Development – Consultant Assistance in Drafting RFP’s and Reviewing Proposals	\$20,000				\$20,000
GSP Technical Consultant	\$37,883	\$400,000	\$528,667	\$285,000	\$1,251,550
R3 Grant Application Tech Support for Meetings			\$15,000	\$14,980	\$29,980
R3 Grant Application GSP Tech Consultant Install of Data Loggers			\$132,160		\$132,160
GSP Stakeholder Engagement Consultant	\$5,976.00	\$50,000	\$50,000	\$44,024	\$150,000
GSP Grant Administration Consultant	\$2,625	\$2,500	\$10,000	\$13,682	\$28,807
Peer Review Group to Evaluate Modflow USG for Suitability		\$15,000	\$45,000	\$40,000	\$100,000
R3 Grant Application Incremental Cost for GW Flowmodel Peer Review			\$25,000		\$25,000
R3 Grant Application Infiltration Testing and Pilot Studies		\$123,275	\$123,275		\$246,550
<b>Subtotal</b>	<b>\$107,284</b>	<b>\$590,775</b>	<b>\$929,102</b>	<b>\$397,686</b>	<b>\$2,024,847</b>
<b>Consultant Cost Estimate for Contingency Fund</b>					
15% Contingency for Stakeholder Engagement Consultant	\$896	\$7,500	\$7,500	\$6,604	\$22,500
15% Contingency for GSP Technical Consultant	\$5,682	\$60,000	\$79,300	\$42,750	\$187,733
<b>Subtotal</b>	<b>\$6,579</b>	<b>\$67,500</b>	<b>\$86,800</b>	<b>\$49,354</b>	<b>\$210,233</b>
<b>Total Consultant Cost Estimate for Technical Development</b>	<b>\$113,863</b>	<b>\$658,275</b>	<b>\$1,015,902</b>	<b>\$447,040</b>	<b>\$2,235,080</b>
<b>Consultant Cost Estimate for Administration</b>					
Grant Application Cost		\$33,504			\$33,504
Pre GSP Adoption Rate Study for Fee Collection			\$50,000		\$50,000
Rate Study for Post GSP Adoption Fee Collection			\$75,000		\$75,000
Agency Insurance through JPIA	\$2,500	\$2,500	\$2,500	\$2,500	\$10,000
Legal	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000
Annual Audit Costs	\$3,288	\$3,353	\$3,420	\$3,700	\$13,761
<b>Subtotal</b>	<b>\$20,788</b>	<b>\$54,357</b>	<b>\$145,920</b>	<b>\$21,200</b>	<b>\$242,265</b>
<b>Consultant Cost Estimate for Post GSP Adoption Activities</b>					
Required Annual Report, Monitoring, Reporting, Database Maintenance				\$25,000	\$25,000

Project Development (CEQA, Design, Construction, O&M)					
<b>Subtotal</b>				<b>\$25,000</b>	<b>\$25,000</b>
<b>Total Consultant Cost Estimate All Categories</b>	<b>\$134,651</b>	<b>\$712,632</b>	<b>\$1,161,822</b>	<b>\$493,240</b>	<b>\$2,502,345</b>

**Table 3. Budget Summary**

<b>Budget Summary</b>	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>FY 20/21</b>	<b>FY 21/22</b>	<b>TOTAL</b>
<b>Table 1. Total Estimated SCV Water Staff</b>	<b>\$89,000</b>	<b>\$96,000</b>	<b>\$114,000</b>	<b>\$114,000</b>	<b>\$413,000</b>
<b>Table 2. Total Estimated Consultant Services*</b>	<b>\$134,651</b>	<b>\$712,632</b>	<b>\$1,161,822</b>	<b>\$493,240</b>	<b>\$2,502,345</b>
<b>Total Estimated Staff and Consultant</b>	<b>\$223,651</b>	<b>\$808,632</b>	<b>\$1,275,822</b>	<b>\$607,240</b>	<b>\$2,915,345</b>
<b>Anticipated Revenue</b>					
Estimated R2 Grant Reimbursement	\$10,000	\$150,000	\$150,000	\$106,000	\$416,000
Estimated R3 Grant Reimbursement			\$445,580	\$445,580	\$891,159
Member Agency Contributions	\$80,000	\$80,000	\$80,000	\$80,000	\$320,000
Additional Revenue Required*	\$133,651	\$578,632	\$600,243	\$(24,340)	\$1,288,186
<b>Total Revenue for GSP Development</b>	<b>\$223,651</b>	<b>\$808,632</b>	<b>\$1,275,822</b>	<b>\$607,240</b>	<b>\$2,915,345</b>
<b>Balance</b>					

\*SCV Water may, in its discretion, advance these funds, or provide a voluntary non-reimbursable Member contribution